



520.39632VX1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: S. FURUYA, et al

Serial No.: 09/818,567

Filed: March 28, 2001

For: METHOD AND APPARATUS FOR SYMMETRIC-KEY
ENCRYPTION

Group: 2134

Examiner: E. C. Tran

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97 & 1.98**

MS Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

March 9, 2005

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of either a final action or a notice of allowance and is accompanied by the fee of \$180.00 set forth in 37 CFR §1.17(p).

To the extent the documents listed on the attached form equivalent to Form PTO-1449 are not in the English language, the requirement of 37 CFR §1.98(a)(3) for a concise explanation of the relevance is satisfied by an English

language version or translation of the foreign patent office report citing the documents.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C., Deposit Account No. 50-1417 (520.39632VX1) please credit any excess fees to such deposit account.

Respectfully submitted,



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FORM PTO-1449 U.S. Department of
Commerce Patent and Trademark Office

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

ATTY. DOCKET NO.

520.39632VX1

SERIAL NO.

09/818,567

APPLICANT

S. FURUYA, et al

FILING DATE

March 28, 2001

GROUP

2134

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
													YES	NO
	0	7	0	2	8	4	0	5	1/95	Japan			XX	
	1	1	1	6	1	1	6	2	6/99	Japan			XX	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Cryptography: A New Dimension in Computer Data Security, p. 13-116, February 10, 1986, (p. 64-109).
	Integrity Aware Mode of Stream Cipher, The 2000 Symposium on Cryptography and Information Security, SCIS2000-A17, January 10, 2000.
	Integrity-Aware PCBC Encryption Schemes, Lecture Notes in Computer Science, vol. 1796, pp. 153-171.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])